LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061522\
Data File : VV026279.D
Acq On : 15 Jun 2022 15:45
Operator : SY/MD
Sample : N3275-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BC4

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VV026279.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.121	20	25	35	rVB3	9015	9788	1.23%	0.159%
2	1.317	79	86	96	rBV	118933	127406	16.08%	2.071%
3	1.577	159	167	179	rBV	103782	126938	16.02%	2.063%
4	1.764	218	225	237	rVB2	18903	27282	3.44%	0.443%
5	2.117	324	335	347	rVB	214839	301428	38.03%	4.900%
6	2.201	347	361	399	rBV	209089	792569	100.00%	12.884%
7	3.921	884	896	935	rBV2	46729	194270	24.51%	3.158%
8	4.358	1016	1032	1061	rBV	122201	310789	39.21%	5.052%
9	5.056	1233	1249	1283	rBV2	266174	663414	83.70%	10.784%
10	5.622	1413	1425	1453	rBV	216716	444143	56.04%	7.220%
11	5.921	1507	1518	1538	rVB6	12022	28433	3.59%	0.462%
12	6.075	1553	1566	1589	rBV2	148848	311812	39.34%	5.069%
13	6.992	1841	1851	1875	rBV	58693	111595	14.08%	1.814%
14	7.316	1937	1952	1972	rBV	305840	537376	67.80%	8.735%
15	7.628	2040	2049	2066	rBV2	31004	57248	7.22%	0.931%
16	7.940	2135	2146	2151	rBV3	8354	13913	1.76%	0.226%
17	7.982	2152	2159	2169	rVB3	10639	17826	2.25%	0.290%
18	8.091	2182	2193	2227	rBV	200547	418340	52.78%	6.800%
19	8.853	2419	2430	2453	rBV	335319	543080	68.52%	8.828%
20	10.014	2780	2791	2800	rBV5	4387	8518	1.07%	0.138%
21	10.217	2843	2854	2869	rBV	94200	148911	18.79%	2.421%
22	10.384	2896	2906	2918	rVB2	19160	30621	3.86%	0.498%
23	11.249	3163	3175	3195	rBV	299991	458913	57.90%	7.460%
24	11.529	3252	3262	3276	rBV2	28527	51433	6.49%	0.836%
25	11.622	3280	3291	3314	rVB	264009	415652	52.44%	6.757%

Sum of corrected areas: 6151698

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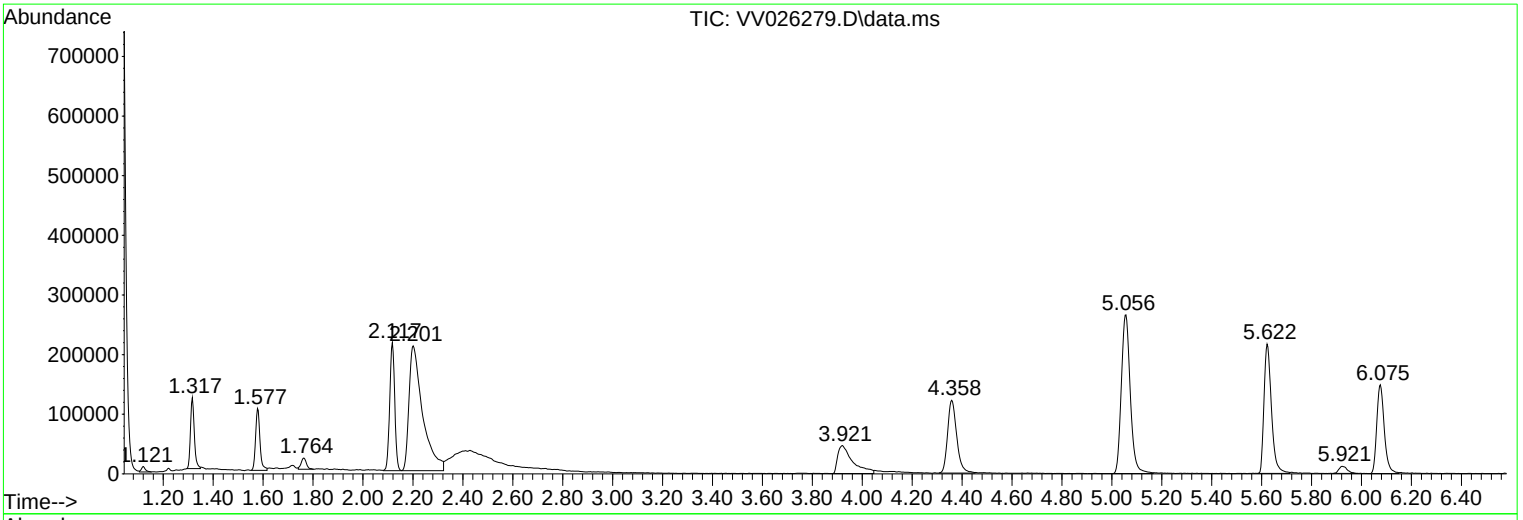
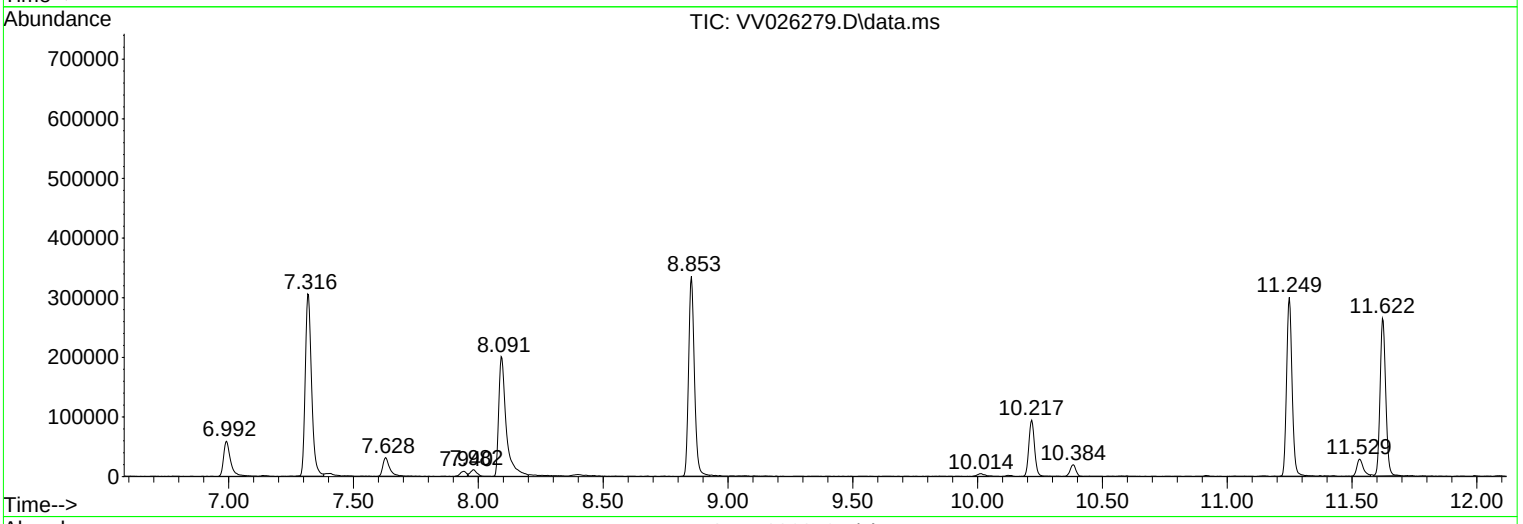
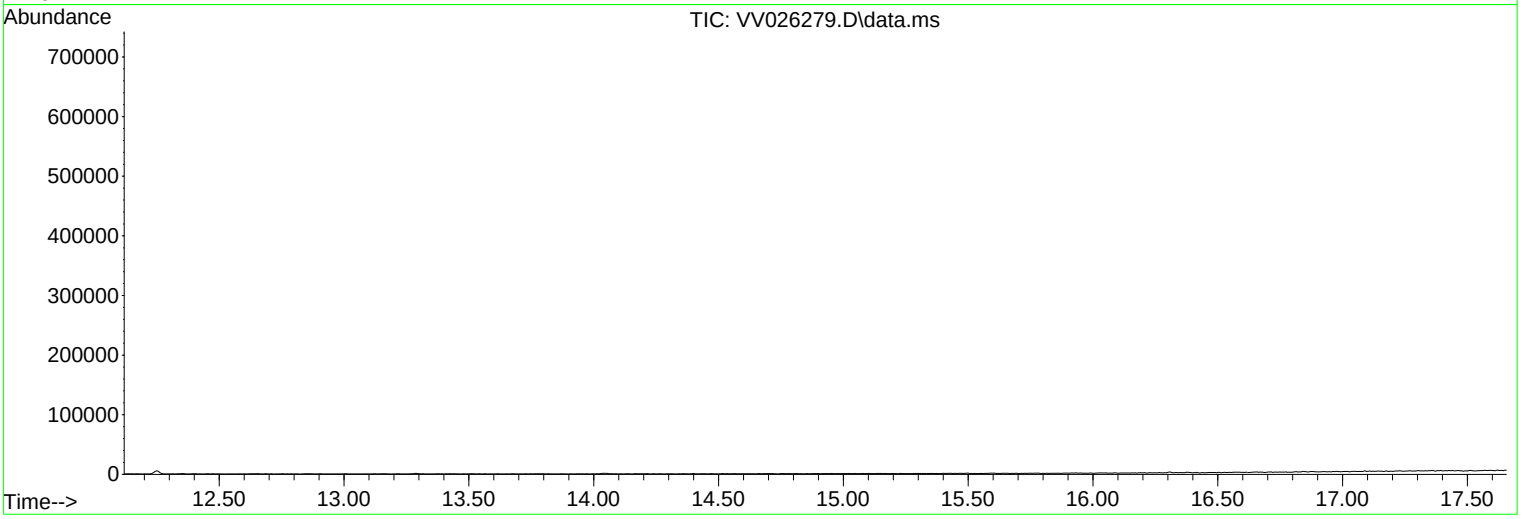
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







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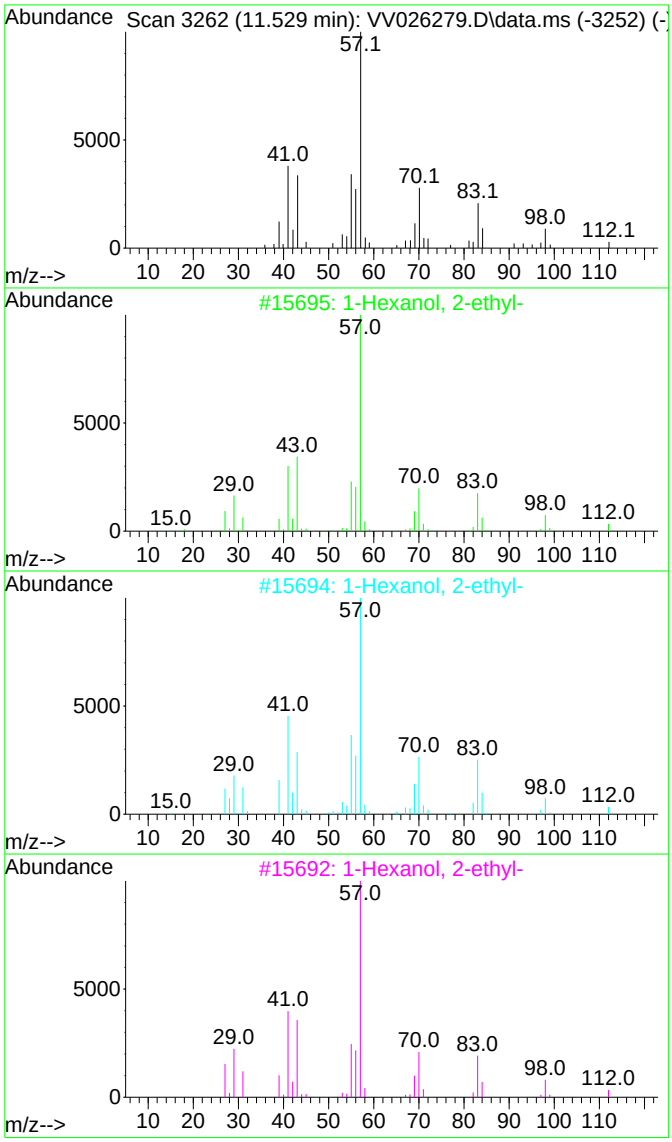
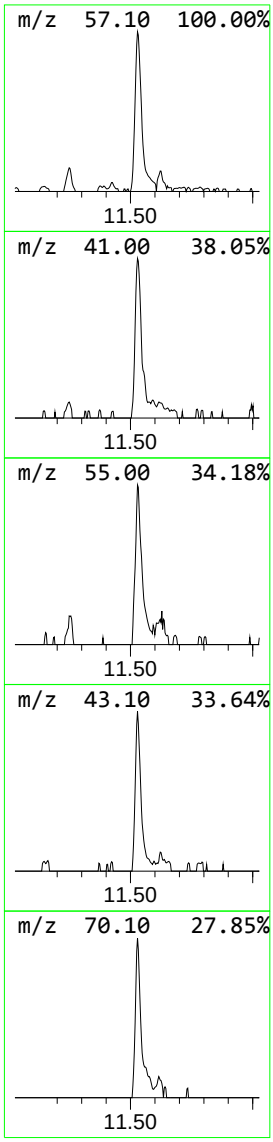
****
Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.528	0.56 ug/L	51433	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5	Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	64





Tentatively Identified Compound (LSC) summary

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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

						--Internal Standard---		
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
1-Hexanol, 2-et...	11.528	0.6	ug/L	51433	3	11.249	458913	5.0